

Amendments to the Specification

Please delete the word “Description” at page 1, line 1.

Please insert the following prior to the paragraph that begins at page 1, line 5:

Field of the Invention

Please insert the following prior to the paragraph that begins at page 1, line 10:

Background

Please insert the following prior to the paragraph that begins at page 8, line 11:

Summary

Please delete the paragraph starting at page 8, line 19 that begins with the words “The object on which the invention is based”.

Please amend the paragraph that begins at page 8, line 25 with the following:

An embodiment of the invention is a A method for data transmission, in particular on the basis of the Bluetooth standard, in which data packets can be interchanged by radio by means of a timeslot method, in which:

- communication channels are set up between a master subscriber and at least one slave subscriber,
- at least two communication channels are operated with reduced activity in a first

operating mode, such that the data interchange takes place periodically during first time slots which are then followed by second time slots during which no data interchange is intended,

- a first communication channel, which can be operated in the first operative mode is synchronized to at least one second communication channel which can be operated in the first operating mode. (Patent Claim 1)

Please amend the paragraph that begins at page 9, line 4 with the following:

Another embodiment according to the invention a ~~A~~ data transmission system which is based on the Bluetooth standard,

- having a master subscriber,
- having at least one slave subscriber, in which case data packets can be interchanged by radio by means of a timeslot method in order to transmit data between the master subscriber and at least one slave subscriber,
- having a first communication channel for data interchange between the master subscriber and a first slave subscriber,
- having at least one second communication channel for data interchange between the master subscriber and at least one second slave subscriber,
- having means for synchronization of the first communication channel to at least the second communication channel. (Patent 12)

Please insert the following prior to the paragraph that begins at page 14, line 6:

Brief Description of the Drawings

Please insert the following prior to the paragraph that begins at page 14, line 31:

Detailed Description